No. 2 S. Mar. E. S. C. E. S. C

\$ 2878

Attorney Docket: PAGA05US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No. 09/975,585) Group Art Unit: 2878

Filed: October 12, 2001) Examiner: S. K. Yam

For: RADIATION DETECTOR

MAIL STOP: AMENDMENT

Honorable Commissioner of Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

NOV -3 2003 NOV -3 2003

AMENDMENT B

In response to the Office Action mailed from the U.S.

Patent Office on July 22, 2003, for which a ONE moth extension of time is requested in the accompanied Petition for Extension of Time, amend the application as follows:

IN THE TITLE:

Change the title to: RADIATION DETECTOR WITH HIGH LINEARITY
FOR RADIOGRAPHY, PHOTOMETRY, DOSIMETRY AND IONIZING-RADIATION
FIELDS

IN THE CLAIMS:

1. (currently amended): A radiation detector comprising a group of elements, with the group of elements including a photodiode and a load, with the load connected in series, with

LAW OFFICES

DAVID NEWMAN

CHARTERED

CENTENNIAL SQUARE
P.O. BOX 2728

LA PLATA, MD 20646

(301) 934-6100